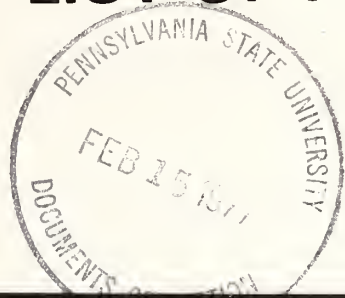


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# NBS LIST OF PUBLICATIONS

# 53



Revised February 1977

**U.S. DEPARTMENT OF COMMERCE / National Bureau of Standards**

**List of  
Voluntary Product Standards,  
Commercial Standards,  
and  
Simplified Practice  
Recommendations**

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1. INTRODUCTION

This publication lists, by subject and in numerical order, existing Voluntary Product Standards (PS), Commercial Standards (CS), and Simplified Practice Recommendations (R). It contains instructions for ordering them.

2. INSTRUCTIONS FOR OBTAINING STANDARDS LISTED

Printed standards available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, are shown with the actual cost in the price column. The prices quoted are for delivery to addresses in the United States and its possessions. In computing for postage, add one-fourth the cost of the publication. Remittances should be made either by coupons (obtainable from the Superintendent of Documents in denominations of 5, 10, 25, and 50 cents, and good until used), or by check or money order payable to the Superintendent of Documents.

If the symbol "M" appears in the price column, the standard is out of print. Requests for single copies of the standard or inquiries regarding the status of the standard should be sent to the Standards Development Services Section, National Bureau of Standards, Washington, D.C. 20234.

3. INDEX OF STANDARDS

3.1. <u>List by Subject:</u>		<u>PRICE</u>
ABRASIVES:		
PS 8-67	Grading of abrasive grain on coated abrasive products . . . . .	M
AGGREGATES:		
R 163-48	Coarse aggregates (crushed stone, gravel, and slag) . . . . .	M
APPAREL:		
PS 36-70	Body measurements for the sizing of boys' apparel (under revision). . . . .	M
PS 42-70	Body measurements for the sizing of women's patterns and apparel (under revision) . . . . .	.65
PS 45-71	Body measurements for the sizing of apparel for young men (students) (under revision) . . . . .	.30
PS 54-72	Body measurements for the sizing of girls' apparel (under revision) . . . . .	M
CS 46-65	Hosiery lengths and sizes excluding women's (under revision). . . . .	M
CS 151-50	Body measurements for the sizing of apparel for infants, babies, toddlers and children (for the knit underwear industry) (under revision) . . . . .	M
CS 234-61	Measurements for stretch socks and anklets. . . . .	M
ART:		
PS 30-70	School chalk (part revision of CS 130-60 and R 192-63). . . . .	M
PS 65-75	Paints and inks for art education in schools (part revision of CS 130-60 and R 192-63) Z297.1-1975* . . . . .	.35
CS 98-62	Artists' oil paints (under revision). . . . .	M
CS 130-60	Color materials for art education in schools (under revision) . . . . .	M
R 192-63	Crayons and related art materials for school use (types, sizes, packaging, and colors) (under revision). . . . .	M
BAGS:		
PS 44-71	Paper ice bag sizes . . . . .	M
BARS:		
R 222-46	Hot-rolled carbon steel bars and bar-size shapes. . . . .	M
BEDDING:		
PS 13-69	Uncored slab urethane foam for bedding and furniture cushioning . . . . .	M
PS 63-75	Latex foam mattresses for hospitals (superseded CS 182-51) Z255.1-1975* . . . . .	.50
R 2-62	Bedding products and components (under revision) . . . . .	M
BURNERS:		
CS 75-56	Automatic mechanical-draft oil burners designed for domestic installations. . . . .	M
CANS:		
PS 61-74	Plastic containers (jerry-cans) for petroleum products MH17.1-1974*. . . . .	.45
CHALK:		
PS 30-70	School chalk (part revision of CS 130-60 and R 192-63). . . . .	M

\*American National Standard designation

3.1. List by Subject (continued):

COLORS:		
PS 30-70	School chalk (part revision of CS 130-60 and R 192-63) . . . . .	M
CS 98-62	Artists' oil paints (under revision) . . . . .	M
CS 130-60	Color materials for art education in schools (under revision). . . . .	M
R 192-63	Crayons and related art materials for school use (types, sizes, packaging and colors). . . . .	M
COOLERS:		
PS 49-71	Portable picnic coolers. . . . .	.25
DIAMOND POWDER:		
PS 62-74	Grading of diamond powder in sub-sieve sizes (CS 261-63 revalidated) Z300.1-1974* . . . . .	.55
DOORS:		
PS 4-66	Standard stock light-duty 1 3/8- and 1 3/4-inch thick flush-type interior steel doors and frames . . . . .	M
PS 32-70	Hinged interior wood door units (revisions #1 and #2). . . . .	M
PS 38-70	Steel bi-fold closet door units, frames and trim . . . . .	.45
CS 242-62	Standard stock commercial 1 3/4-inch thick steel doors and frames. . . . .	M
EQUIPMENT:		
PS 15-69	Custom contact-molded reinforced-polyester chemical-resistant process equipment . . . . .	.40
PS 66-75	Safety requirements for home playground equipment Z304.1-1976*. . . . .	.45
EXTRUSIONS:		
PS 26-70	Rigid poly(vinyl chloride) (PVC) profile extrusions. . . . .	M
FENCING:		
CS 246-62	Steel chain link galvanized fence fabric . . . . .	M
CS 269-65	Aluminum alloy chain link fencing . . . . .	M
FILM:		
PS 29-70	Plastic heat-shrinkable film . . . . .	.30
CS 192-53	General purpose vinyl plastic film (amendments 1 and 2). . . . .	M
CS 227-59	Polyethylene film (amended 1963) . . . . .	M
FIXTURES, PLUMBING:		
PS 5-66	Porcelain enameled formed steel plumbing fixtures (addendum) . . . . .	M
PS 6-66	Trim for water-closet bowls, tanks and urinals (dimensional standards) . . . . .	M
CS 243-62	Stainless steel plumbing fixtures (designed for residential use) . . . . .	M
FLAMMABILITY:		
PS 46-71	Flame-resistant paper and paperboard . . . . .	.25
CS 191-53	Flammability of clothing textiles . . . . .	M
FLOORING:		
PS 27-70	Mosaic-parquet hardwood slat flooring. . . . .	M
FOAM:		
PS 13-69	Uncored slab urethane foam for bedding and furniture cushioning. . . . .	M
PS 63-75	Latex foam mattresses for hospitals (superseded CS 182-51) Z255.1-1975* . . . . .	.50
FORMS:		
PS 16-69	Types and sizes of forms for one-way concrete joist construction . . . . .	.25

\*American National Standard designation

3.1. List by Subject (continued)

PRICE

HARDBOARD:

PS 58-73	Basic hardboard (supersedes CS 251-63) A135.4-1973* . . . . .	.40
PS 59-73	Prefinished hardboard paneling (supersedes CS 176-58) A135.5-1973* . . . . .	.45
PS 60-73	Hardboard siding A135.6-1973* . . . . .	.40

HARDWARE:

CS 132-46	Hardware cloth (amended 1954) . . . . .	M
CS 138-55	Insect wire screening (amended 1961) . . . . .	M
R 3-60	Metal lath (expanded and sheet) and metal plastering accessories (amended 1961) . . . . .	M
R 78-50	Iron and steel roofing, siding, and ridge roll . . . . .	M

HIDE:

CS 268-65	Hide trim pattern for domestic cattlehides (amended 1966). . . . .	M
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HOSE:

CS 209-57	Vinyl chloride plastics garden hose . . . . .	M
CS 247-62	TFE-Fluorocarbon (polytetrafluoroethylene) resin flexible hose (wire braid reinforced) . . . . .	M

ICE:

PS 44-71	Paper ice bag sizes . . . . .	M
PS 48-71	Package quantities of cubed, sized, crushed, and block ice . . . . .	.25

INSULATION:

PS 57-73	Cellulosic fiber insulating board (supersedes CS 42-49 & R 179-63) (errata 1-2-75) A194.1-1973* . . . . .	.40
R 257-55	Thermal conductance factors for preformed above-deck roof insulation (amended 1962) . . . . .	M

JEWELRY:

PS 67-76	Marking of gold-filled and rolled-gold-plate articles other than watchcases (amended 2-25-39) (revalidation of CS 47-34). . . . .	M
PS 68-76	Marking articles made of silver in combination with gold (revalidation of CS 51-35) . . . . .	M
PS 69-76	Marking of articles made wholly or in part of platinum (revalidation of CS 66-38) . . . . .	M
PS 70-76	Marking articles made of karat gold (revalidation of CS 67-38) . . . . .	M
PS 71-76	Marking of jewelry and novelties of silver (revalidation of CS 118-44) . . . . .	M

LAMINATES:

CS 245-62	Vinyl-metal laminates . . . . .	M
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LIFTS:

CS 202-56	Industrial lifts and hinged loading ramps (errata) . . . . .	M
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LUBRICATION:

CS 274-66	TFE-Fluorocarbon (polytetrafluoroethylene) resin sintered thin coatings for dry film lubrication . . . . .	M
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LUMBER:

PS 20-70	American softwood lumber standard (amended 3-9-72) . . . . .	.40
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MATTRESSES:

PS 63-75	Latex foam mattresses for hospitals (superseded CS 182-51) Z255.1-1975* . . . . .	.50
R 2-62	Bedding products and components (under revision) . . . . .	M

\*American National Standard designation

3.1. <u>List by Subject</u> (continued)		<u>PRICE</u>
<b>PACKAGING QUANTITIES:</b>		
PS 14-69	Salt packages . . . . .	.25
PS 40-70	Package quantities of green olives . . . . .	M
PS 41-71	Package quantities of instant mashed potatoes (errata). . . . .	M
PS 48-71	Package quantities of cubed, sized, crushed, and block ice. . . . .	.25
PS 50-71	Package quantities of toothpaste . . . . .	.25
<b>PAINTS:</b>		
PS 65-75	Paints and inks for art education in schools (part revision of CS 130-60 and R 192-63) Z297.1-1975* . . . . .	.35
CS 98-62	Artists' oil paints (under revision) . . . . .	M
<b>PANELS:</b>		
PS 53-72	Glass-fiber reinforced polyester structural plastic panels (supersedes CS 214-57). . . . .	M
PS 59-73	Prefinished hardboard paneling (supersedes CS 176-58) A135.5-1973* . . . . .	.45
<b>PAPER:</b>		
PS 46-71	Flame-resistant paper and paperboard (supersedes CS 203-56) . . . . .	.25
R 46-55	Tissue wrapping paper . . . . .	M
<b>PARTICLEBOARD:</b>		
CS 236-66	Mat-formed wood particleboard . . . . .	M
<b>PASTE:</b>		
PS 64-75	School paste (part revision of CS 130-60 and R 192-63) Z297.2-1975* . . . . .	.35
<b>PERLITE:</b>		
PS 23-70	Horticultural grade perlite . . . . .	.25
<b>PIPE:</b>		
PS 34-70	Fluorinated ethylene-propylene (FEP) plastic lined steel pipe and fittings . . . . .	M
PS 35-70	Poly(vinylidene fluoride) (PVF <sub>2</sub> ) plastic lined steel pipe and fittings. . . . .	M
CS 5-65	Pipe nipples: brass, copper, steel, and wrought iron . . . . .	M
<b>PLYWOOD:</b>		
PS 1-74	Construction and industrial plywood (revision of PS 1-66) A199.1-1974*. . . . .	.85
PS 51-71	Hardwood and decorative plywood (supersedes CS 35-61) . . . . .	.30
<b>RAMPS:</b>		
CS 202-56	Industrial lifts and hinged loading ramps (errata) . . . . .	M
<b>SAFETY REQUIREMENTS:</b>		
PS 66-75	Safety requirements for home playground equipment Z304.1*. . . . .	.45
PS 72-76	Toy Safety . . . . .	M
<b>SCREENING:</b>		
CS 138-55	Insect wire screening (amended 1961) . . . . .	M
CS 248-64	Vinyl-coated glass fiber insect screening and louver cloth . . . . .	M
<b>SHAPES:</b>		
CS 257-63	TFE-Fluorocarbon (polytetrafluoroethylene) resin molded basic shapes (errata). . . . .	M
R 222-46	Hot-rolled carbon steel bars and bar-size shapes. . . . .	M

\*American National Standard designation

3.1. List by Subject (continued)

PRICE

SHEET:

PS 17-69	Polyethylene sheeting (construction, industrial, and agricultural applications) . . . . .	M
PS 31-70	Polystyrene plastic sheet . . . . .	M
CS 201-55	Rigid polyvinyl chloride sheets . . . . .	M
CS 239-63	TFE-Fluorocarbon (polytetrafluoroethylene) resin sheet. . . . .	M

SIDING:

PS 55-72	Rigid poly(vinyl chloride) (PVC) plastic siding . . . . .	M
PS 60-73	Hardboard siding A135.6-1973* . . . . .	.40
R 78-50	Iron and steel roofing, siding, and ridge roll. . . . .	M

STEEL PRODUCTS:

R 264-61	Standard sizes of oil-hardenable flat, ground tool steel stock. . . . .	M
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STOPCOCKS:

PS 28-70	Glass stopcocks with polytetrafluoroethylene (PTFE) plugs . . . . .	M
CS 21-58	Interchangeable taper-ground joints, stopcocks, stoppers, and spherical-ground joints (amended 1961) . . . . .	M

TABLEWARE:

PS 24-70	Melamine dinnerware (alpha-cellulose-filled) for household use. . . . .	M
PS 25-70	Heavy-duty alpha-cellulose-filled melamine tableware. . . . .	M

TAPE:

PS 3-66	TFE-Fluorocarbon (polytetrafluoroethylene) resin skived tape. . . . .	M
R 114-63	Gummed kraft paper sealing tape . . . . .	M

TEXTILES:

CS 11-63	Moisture regains of cotton yarns . . . . .	M
CS 191-53	Flammability of clothing textiles . . . . .	M

THERMOMETERS:

PS 39-70	Clinical thermometers (maximum-self-registering, mercury-in-glass). . .	.65
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TIMBER:

PS 56-73	Structural glued laminated timber (supersedes CS 253-63) A190.1-1973*.	M
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TOYS:

PS 72-76	Toy Safety. . . . .	M
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TUBING:

PS 43-71	Fluorinated ethylene-propylene (FEP) plastic tubing . . . . .	M
PS 47-71	Heat-shrinkable fluorocarbon plastic tubing . . . . .	M
PS 52-71	Polytetrafluoroethylene (PTFE) plastic tubing . . . . .	.30

WATER CLOSETS:

PS 6-66	Trim for water-closet bowls, tanks and urinals (dimensional standards).	M
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YARNS:

CS 11-63	Moisture regains of cotton yarns . . . . .	M
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\*American National Standard designation

3.2. Numerical Lists:

PRICE

VOLUNTARY PRODUCT STANDARDS:

PS 1-74	Construction and industrial plywood A199.1-1974* . . . . .	.85
PS 3-66	TFE-Fluorocarbon (polytetrafluoroethylene) resin skived tape . . . . .	M
PS 4-66	Standard stock light-duty 1 3/8- and 1 3/4-inch thick flush-type interior steel doors and frames . . . . .	M
PS 5-66	Porcelain enameled formed steel plumbing fixtures . . . . .	M
PS 6-66	Trim for water-closet bowls, tanks and urinals (dimensional standards) . . . . .	M
PS 8-67	Grading of abrasive grain on coated abrasive products. . . . .	M
PS 13-69	Uncored slab urethane foam for bedding and furniture cushioning. . . . .	M
PS 14-69	Salt packages. . . . .	.25
PS 15-69	Custom contact-molded reinforced-polyester chemical-resistant process equipment . . . . .	.40
PS 16-69	Types and sizes of forms for one-way concrete joist construction . . . . .	.25
PS 17-69	Polyethylene sheeting (construction, industrial, and agricultural applications). . . . .	M
PS 20-70	American softwood lumber standard. . . . .	.40
PS 23-70	Horticultural grade perlite. . . . .	.25
PS 24-70	Melamine dinnerware (alpha-cellulose-filled) for household use . . . . .	M
PS 25-70	Heavy-duty alpha-cellulose-filled melamine tableware . . . . .	M
PS 26-70	Rigid poly(vinyl chloride) (PVC) profile extrusions . . . . .	M
PS 27-70	Mosaic-parquet hardwood slat flooring. . . . .	M
PS 28-70	Glass stopcocks with polytetrafluoroethylene (PTFE) plugs. . . . .	M
PS 29-70	Plastic heat-shrinkable film . . . . .	.30
PS 30-70	School chalk (part revision of CS 130-60 and R 192-63) . . . . .	M
PS 31-70	Polystyrene plastic sheet . . . . .	M
PS 32-70	Hinged interior wood door units. . . . .	M
PS 33-70	Polytetrafluoroethylene (PTFE) plastic lined steel pipe and fittings . . . . .	M
PS 34-70	Fluorinated ethylene-propylene (FEP) plastic lined steel pipe and fittings . . . . .	M
PS 35-70	Poly(vinylidene fluoride) (PVF <sub>2</sub> ) plastic lined steel pipe and fittings . . . . .	M
PS 36-70	Body measurements for the sizing of boys' apparel. . . . .	M
PS 38-70	Steel bi-fold closet door units, frames, and trim . . . . .	.45
PS 39-70	Clinical thermometers (maximum-self-registering, mercury-in-glass) . . . . .	.65
PS 40-70	Package quantities of green olives . . . . .	M
PS 41-70	Package quantities of instant mashed potatoes. . . . .	M
PS 42-70	Body measurements for the sizing of women's patterns and apparel . . . . .	.65
PS 43-71	Fluorinated ethylene-propylene (FEP) plastic tubing. . . . .	M
PS 44-71	Paper ice bag sizes . . . . .	M
PS 45-71	Body measurements for the sizing of apparel for young men (students) . . . . .	.30
PS 46-71	Flame-resistant paper and paperboard . . . . .	.25
PS 47-71	Heat-shrinkable fluorocarbon plastic tubing. . . . .	M
PS 48-71	Package quantities of cubed, sized, crushed, and block ice . . . . .	.25
PS 49-71	Portable picnic coolers . . . . .	.25
PS 50-71	Package quantities of toothpaste . . . . .	.25
PS 51-71	Hardwood and decorative plywood . . . . .	.30
PS 52-71	Polytetrafluoroethylene (PTFE) plastic tubing. . . . .	.30
PS 53-72	Glass-fiber reinforced polyester structural plastic panels . . . . .	M
PS 54-72	Body measurements for the sizing of girls' apparel . . . . .	M
PS 55-72	Rigid poly(vinyl chloride) (PVC) plastic siding. . . . .	M
PS 56-73	Structural glued laminated timber A190.1-1973* . . . . .	M
PS 57-73	Cellulosic fiber insulating board A194.1-1973* . . . . .	.40
PS 58-73	Basic hardboard A135.4-1973* . . . . .	.40
PS 59-73	Prefinished hardboard paneling A135.5-1973* . . . . .	.45
PS 60-73	Hardboard siding A135.6-1973* . . . . .	.40
PS 61-74	Plastic containers (jerry-cans) for petroleum products MH17.1-1974* . . . . .	.45
PS 62-74	Grading of diamond powder in sub-sieve sizes Z300.1-1974* . . . . .	.55
PS 63-74	Latex foam mattresses for hospitals Z255.1-1975* . . . . .	.50
PS 64-75	School paste Z297.2-1975* . . . . .	.35
PS 65-75	Paints and inks for art education in schools Z297.1-1975* . . . . .	.35
PS 66-75	Safety requirements for home playground equipment Z304.1-1976* . . . . .	.45

\*American National Standard designation



3.2. Numerical Lists (continued)

PRICE

VOLUNTARY PRODUCT STANDARDS:


PS 67-76	Marking of gold-filled and rolled gold plate articles other than watch cases . . . . .	M
PS 68-76	Marking articles made of silver in combination with gold. . . . .	M
PS 69-76	Marking of articles made wholly or in part of platinum. . . . .	M
PS 70-76	Marking articles made of karat gold . . . . .	M
PS 71-76	Marking of jewelry and novelties of silver . . . . .	M
PS 72-76	Toy Safety . . . . .	M

COMMERCIAL STANDARDS:

CS 5-65	Pipe nipples: brass, copper, steel, and wrought iron. . . . .	M
CS 11-63	Moisture regain of cotton yarns . . . . .	M
CS 21-58	Interchangeable taper-ground joints, stopcocks, stoppers, and spherical-ground joints . . . . .	M
CS 46-65	Hosiery lengths and sizes excluding women's . . . . .	M
CS 75-56	Automatic mechanical-draft oil burners designed for domestic installations . . . . .	M
CS 98-62	Artists' oil paints . . . . .	M
CS 130-60	Color materials for art education in schools (see PS 30-70 for chalk). . . . .	M
CS 132-46	Hardware cloth . . . . .	M
CS 138-55	Insect wire screening. . . . .	M
CS 151-50	Body measurements for the sizing of apparel for infants, babies, toddlers and children (for the knit underwear industry) . . . . .	M
CS 191-53	Flammability of clothing textiles. . . . .	M
CS 192-53	General purpose vinyl plastic film . . . . .	M
CS 201-55	Rigid polyvinyl chloride sheets. . . . .	M
CS 202-56	Industrial lifts and hinged loading ramps . . . . .	M
CS 209-57	Vinyl chloride plastics garden hose. . . . .	M
CS 227-59	Polyethylene film . . . . .	M
CS 234-61	Measurements for stretch socks and anklets . . . . .	M
CS 236-66	Mat-formed wood particleboard. . . . .	M
CS 239-63	TFE-Fluorocarbon (polytetrafluoroethylene) resin sheet . . . . .	M
CS 242-62	Standard stock commercial 1 3/4-inch thick steel doors and frames. . . . .	M
CS 243-62	Stainless steel plumbing fixtures (designed for residential use) . . . . .	M
CS 245-62	Vinyl-metal laminates. . . . .	M
CS 246-62	Steel chain link galvanized fence fabric . . . . .	M
CS 247-62	TFE-Fluorocarbon (polytetrafluoroethylene) resin flexible hose (wire braid reinforced). . . . .	M
CS 248-64	Vinyl-coated glass fiber insect screening and louver cloth . . . . .	M
CS 257-63	TFE-Fluorocarbon (polytetrafluoroethylene) resin molded basic shapes . . . . .	M
CS 268-65	Hide trim pattern for domestic cattlehides . . . . .	M
CS 269-65	Aluminum alloy chain link fencing. . . . .	M
CS 274-66	TFE-Fluorocarbon (polytetrafluoroethylene) resin sintered thin coatings for dry film lubrication . . . . .	M

SIMPLIFIED PRACTICE RECOMMENDATIONS:

R 2-62	Bedding products and components. . . . .	M
R 3-60	Metal lath (expanded and sheet) and metal plastering accessories . . . . .	M
R 46-55	Tissue wrapping paper. . . . .	M
R 78-50	Iron and steel roofing, siding, and ridge roll . . . . .	M
R 114-63	Gummed kraft paper sealing tape. . . . .	M
R 163-48	Coarse aggregates (crushed stone, gravel, and slag). . . . .	M
R 192-63	Crayons and related art materials for school use (types, sizes, packaging, and colors) (chalk covered by PS 30-70). . . . .	M
R 222-46	Hot-rolled carbon steel bars and bar-size shapes . . . . .	M
R 257-55	Thermal conductance factors for preformed above-deck roof insulation . . . . .	M
R 264-61	Standard sizes of oil-hardenable flat, ground tool steel stock . . . . .	M



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